Summary of Crash Analysis Intersection of

Highway 365, Section 11, logmile 16.74 - 16.94 and Highway 100, Section 1, logmile 0 - 0.13 **Pulaski County**

Before

A crash analysis showed that 68 crashes occurred at the intersection of Highway 365, Section 11 from log mile 16.74 to log mile 16.94 and Highway 100, Section 1 from log mile 0 to log mile 0.13 in Pulaski County for the period June 1, 2008 through June 1, 2011. Further information is shown below.

| Crash Severity | |
|---------------------|---|
| Fatal (K) | 1 |
| Serious Injury (A) | 2 |
| Moderate Injury (P) | 6 |

Р

Р

| Moderate Injury (B) | 6 | Dark but Lighted |
|--------------------------|----|------------------|
| Possible Injury (C) | 9 | Dawn |
| Property Damage Only (O) | 50 | Dusk |
| | | |

| Crasn Type | |
|--------------------------|----|
| Single Vehicle Crash | 7 |
| Head On | 2 |
| Sideswipe Opp. Direction | 1 |
| Sideswipe Same Direction | 3 |
| Angle | 10 |
| Rear End | 45 |
| Backing | 0 |

| Road Surface Condition | | |
|------------------------|----|-------|
| Dry | 56 | |
| Wet | 11 | (16%) |
| Ice | 0 | |
| Other | 1 | |

4

2

Additional Information

Average Four-Year ADT (Hwy. 365) Average Four-Year ADT (Hwy. 100) Length (Hwy 365) Length (Hwy 100) Crash Frequency(Hwy 365) Crash Frequency(Hwy 100) KA Crash Frequency (Hwy 365) KA Crash Frequency (Hwy 100)

16,500 vehicles per day per year 6,400 vehicles per day per year 0.20 miles 0.13 miles 21.00 crashes per year 1.67 crashes per year 0.67 KA crashes per year 0.33 KA crashes per year

Light Condition

Daylight Dark

AHTD:TPP:JP 02/08/2017

Summary of Crash Analysis Intersection of

Highway 365, Section 11, logmile 16.74 - 16.94 and Highway 100, Section 1, logmile 0 - 0.13 Pulaski County After

A crash analysis showed that 23 crashes occurred at the intersection of Highway 365, Section 11 from log mile 16.74 to log mile 16.94 and Highway 100, Section 1 from log mile 0 to log mile 0.13 in Pulaski County for the period June 1, 2011 through June 1, 2014. Further information is shown below.

| Crash Severity | | Light Condition |
|--------------------------|----|------------------------|
| Fatal (K) | 0 | Daylight 21 |
| Serious Injury (A) | 0 | Dark 1 |
| Moderate Injury (B) | 3 | Dark but Lighted 1 |
| Possible Injury (C) | 2 | Dawn 0 |
| Property Damage Only (O) | 18 | |
| Crock Tyre | | Pond Surface Condition |

| Oldali Type | |
|--------------------------|---|
| Single Vehicle Crash | 9 |
| Head On | 0 |
| Sideswipe Opp. Direction | 0 |
| Sideswipe Same Direction | 5 |
| Angle | 2 |
| Rear End | 7 |
| Backing | 0 |

| Road Surface Condition | | |
|------------------------|----|-------|
| Dry | 12 | |
| Wet | 8 | (35%) |
| Ice | 2 | |
| Other | 1 | |
| | | |

Additional Information

| Average Four-Year ADT (Hwy. 365) | 16,375 vehicles per day per year |
|----------------------------------|----------------------------------|
| Average Four-Year ADT (Hwy. 100) | 6,675 vehicles per day per year |
| Length (Hwy 365) | 0.20 miles |
| Length (Hwy 100) | 0.13 miles |
| Crash Frequency(Hwy 365) | 5.67 crashes per year |
| Crash Frequency(Hwy 100) | 2.00 crashes per year |
| KA Crash Frequency (Hwy 365) | 0.00 KA crashes per year |
| KA Crash Frequency (Hwy 100) | 0.00 KA crashes per year |
| | |

AHTD:TPP:JP 02/08/2017

Summary of Crash Analysis Intersection of Highway 65, Section 9B, Iogmile 0.705 - 0.905 Winfield Street, Steel Avenue

Faulkner County Before

A crash analysis showed that 37 crashes occurred on Highway 65, Section 9B from log mile 0.705 to log mile 0.905 in Faulkner County for the period March 3, 2008 through March 3, 2011. Further information is shown below.

| Crash Severit | у |
|---------------|---|
| Fatal (K) | |

Serious Injury (A) 1
Moderate Injury (B) 1
Possible Injury (C) 8
Property Damage Only (O) 27

|--|

| Daylight | 30 |
|------------------|----|
| Dark | 4 |
| Dark but Lighted | 3 |
| Dawn | 0 |

Crash Type

| Single Vehicle Crash | 2 |
|--------------------------|----|
| Head On | 0 |
| Sideswipe Opp. Direction | 0 |
| Sideswipe Same Direction | 5 |
| Angle | 17 |
| Rear End | 13 |
| Backing | 0 |
| | |

Road Surface Condition

| 31 | |
|----|-------|
| 5 | (14%) |
| 1 | |
| 0 | |
| | 5 |

Additional Information

Average Four-Year ADT (Hwy. 65) Length (Hwy 65) Crash Frequency(Hwy 65) KA Crash Frequency (Hwy 65) 26,000 vehicles per day per year

0.20 miles

12.33 crashes per year0.33 KA crashes per year

AHTD:TPP:JP 02/07/2017

Summary of Crash Analysis Intersection of Highway 65, Section 9B, Iogmile 0.705 - 0.905 Winfield Street, Steel Avenue Faulkner County After

A crash analysis showed that 32 crashes occurred on Highway 65, Section 9B from log mile 0.705 to log mile 0.905 in Faulkner County for the period March 3, 2011 through March 3, 2014. Further information is shown below.

28

| Crash Severity | |
|---------------------|---|
| Fatal (K) | 0 |
| Serious Injury (A) | 0 |
| Moderate Injury (B) | 0 |
| Possible Injury (C) | 4 |

Property Damage Only (O)

| Light Condition | |
|------------------|----|
| Daylight | 25 |
| Dark | 5 |
| Dark but Lighted | 2 |
| Dawn | 0 |

| Crash Type | |
|--------------------------|----|
| Single Vehicle Crash | 4 |
| Head On | 0 |
| Sideswipe Opp. Direction | 0 |
| Sideswipe Same Direction | 12 |
| Angle | 12 |
| Rear End | 4 |
| Backing | 0 |

| Road Surface Condition | | |
|------------------------|----|-------|
| Dry | 27 | |
| Wet | 5 | (16%) |
| Ice | 0 | |
| Other | 0 | |
| | | |

Additional Information

Average Four-Year ADT (Hwy. 65) Length (Hwy 65) Crash Frequency(Hwy 65) KA Crash Frequency (Hwy 65) 26,500 vehicles per day per year0.20 miles10.67 crashes per year0.00 KA crashes per year

AHTD:TPP:JP 02/07/2017

Summary of Crash Analysis Intersection of

Highway 65, Section 9B, logmile 0.95 - 1.15 and Highway 266, Section 1, logmile 0 - 0.1 Faulkner County

Before

A crash analysis showed that 62 crashes occurred at the intersection of Highway 65, Section 9B from log mile 0.95 to log mile 1.15 and Highway 266, Section 1 from log mile 0 to log mile 0.1 in Faulkner County for the period March 3, 2008 through March 3, 2011. Further information is shown below.

| Crash | า Sev | erity |
|-------|-------|-------|
| | | - , |

| Fatal (K) | 0 |
|--------------------------|----|
| Serious Injury (A) | 0 |
| Moderate Injury (B) | 5 |
| Possible Injury (C) | 11 |
| Property Damage Only (O) | 46 |

Light Condition

| Daylight | 54 |
|------------------|----|
| Dark | 5 |
| Dark but Lighted | 1 |
| Dawn | 2 |

Crash Type

| Single Vehicle Crash | 2 |
|--------------------------|----|
| Head On | 2 |
| Sideswipe Opp. Direction | 1 |
| Sideswipe Same Direction | 6 |
| Angle | 16 |
| Rear End | 34 |
| Backing | 1 |

Road Surface Condition

| Dry | 53 | |
|-------|----|-------|
| Wet | 9 | (15%) |
| Ice | 0 | |
| Other | 0 | |

Additional Information

| Average Four-Year ADT (Hwy. 65) | 21,125 vehicles per day per year |
|----------------------------------|----------------------------------|
| Average Four-Year ADT (Hwy. 266) | 9,975 vehicles per day per year |
| Length (Hwy 65) | 0.20 miles |
| Length (Hwy 266) | 0.10 miles |
| Crash Frequency(Hwy 65) | 19.00 crashes per year |
| Crash Frequency(Hwy 266) | 1.67 crashes per year |
| KA Crash Frequency (Hwy 65) | 0.00 KA crashes per year |
| KA Crash Frequency (Hwy 266) | 0.00 KA crashes per year |

AHTD:TPP:JP 02/07/2017

Summary of Crash Analysis Intersection of Highway 65, Section 9B, logmile 0.95 - 1.15 and Highway 266, Section 1, logmile 0 - 0.1

Faulkner County After

A crash analysis showed that 55 crashes occurred at the intersection of Highway 65, Section 9B from log mile 0.95 to log mile 1.15 and Highway 266, Section 1 from log mile 0 to log mile 0.1 in Faulkner County for the period March 3, 2011 through March 3, 2014. Further information is shown below.

| Crash Severity | | Light Condition | |
|--------------------------|-----|--------------------|--------|
| Fatal (K) | 0 | Daylight | 50 |
| Serious Injury (A) | 1 * | Dark | 4 |
| Moderate Injury (B) | 2 | Dark but Lighted | 1 |
| Possible Injury (C) | 6 | Dawn | 0 |
| Property Damage Only (O) | 46 | | |
| Crash Type | | Road Surface Condi | tion |
| Single Vehicle Crash | 7 | Dry | 51 |
| Head On | 0 | Wet | 4 (7%) |
| Sideswipe Opp. Direction | 0 | Ice | 0 |
| Sideswipe Same Direction | 17 | Other | 0 |
| Angle | 23 | | |
| Rear End | 8 | | |
| Backing | 0 | | |
| A dditional Information | | | |
| Additional Information | | | |

Average Five-Year ADT (Hwy. 65) Average Five-Year ADT (Hwy. 266)

Length (Hwy 65) Length (Hwy 266)

Crash Frequency(Hwy 65) Crash Frequency(Hwy 266) KA Crash Frequency (Hwy 65) KA Crash Frequency (Hwy 266) 21,750 vehicles per day per year 10,300 vehicles per day per year

0.20 miles

0.10 miles

16.67 crashes per year 1.67 crashes per year 0.00 KA crashes per year 0.33 KA crashes per year

AHTD:TPP:JP 02/27/2017

*V1 was EB in the U.S. 65 Sec 9B roundabout merging onto Highway 266 when a cyclist that was NB

